PTO/SB/05 (12/97)

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## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications unde 37 CFR 1.53(b)

Atty. Do	cket No.	FJN-060DV	Total pages	241	
<del></del>	Firs	st named Inventor o	or Application Ide	ntifier	-
		Masaa	ki Goto		_
Express	Mail Label	No.: EM400	954365US		_
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ontents.	ADDRESS	S TO: Box Paten	Commissioner for t Application on, D.C. 20231	r Patents	
	6 N	Migrafiaha Comput	or Drogram (Anna	adia)	_

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APPLICATION ELEMENTS	Assistant Commissioner for Patents				
See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Box Patent Application				
	Washington, D.C. 20231				
1.  ☐ Fee Transmittal Form	6. Microfiche Computer Program (Appendix)				
(Submit an original, and a duplicate for fee					
processing)					
2. Specification [Total Pages 91]	7. Nucleotide and/or Amino Acid Sequence Submission				
(preferred arrangement set forth below)	(if applicable, all necessary)				
- Descriptive title of the Invention	<u> </u>				
- Cross References to Related Applications	a. Computer Readable Copy				
- Statement Regarding Fed sponsored R&D	b. Paper Copy (identical to computer copy) from parent				
	application				
- Reference to Microfiche Appendix	c. Statement verifying identify of above copies				
- Background of the Invention	'				
- Brief Summary of the Invention	ACCOMPANYING APPLICATION PARTS				
- Brief Description of the Drawings (if filed)	8. Assignment Papers (cover sheet & document(s))				
- Detailed Description	9.				
- Claim(s)	(when there is an assignee)				
- Abstract of the Disclosure	10. English Translation Document (if applicable)				
3. Drawing(s) (35 USC 113) [Total Sheets 11]	11. Information Disclosure Copies of IDS				
	Statement (IDS)/PTO-1449 Citations				
4. Oath or Declaration [Total Sheets]	12. Preliminary Amendment				
a. Newly executed (original or copy)	12. Z				
b. Copy from a prior application (37 CFR 1.63(d))	13. 🛛 Return Receipt Postcard (MPEP 503)				
(for continuation/divisional with Box 17 completed)					
[Note Box 5 below]	(Should be specifically itemized)				
i. □ DELETION OF INVENTOR(S)	14. Small Entity Statement filed in prior application,				
Signed statement attached deleting					
inventor(s) named in the prior application,	15. Certified Copy of Priority Document(s)				
see 37 CFR 1.63(d)(2) and 1.33(b).	(if foreign priority is claimed)				
5. Incorporation by Reference (usable if Box 4b is checked)	16. Other:				
The entire Disclosure of the prior application, from					
which a copy of the oath or declaration is supplied					
under Box 4b, is considered as being part of the					
disclosure of the accompanying application and is					
hereby incorporated by reference therein.					
17. If a CONTINUING APPLICATION, check appropriate b	ox and supply the requisite information				
	on-in-part (CIP) of prior application No.: 08/915,004				
	ONDENCE ADDRESS				
10. CORREST C	TODAY TO THE TOTAL TO THE TOTAL TOTA				
Direct all correspondence to: Patent Administrator	Date: April 17, 1998 Saulat Amshum				
Testa, Hurwitz & Thibeault, LLI	Date: April /7, 1998 Reg. No.: 32,503 Paula A. Campbell				
High Street Tower	Reg. No.: 32,303 — Taula A. Campbell //				
125 High Street	Phone No.: (617) 248-7263 Attorney for Applicants				
Boston, MA 02110	Facsimile: (617) 248-7100 Testa, Hurwitz & Thibeault, LLP				
Tel: (617) 248-7475	High Street Tower				
Fax: (617) 248-7100	125 High Street				
rax. (017) 246-7100	Boston, MA 02110				



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Note: Effective October 1, 1997.

Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT (\$) 6,552.00

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Application Number		
Filing Date		
First Named Inventor	Masaaki Goto	
Group Art Unit		
Examiner Name		
Attorney Docket Number	FIN-060DV	

METHOD OF PAYMENT (check one)					FEE CALCULATION (continued)							
1.	The Co	ommissi	oner is	hereby	authorized	to charge	3. ADDITIONAL FEES					
	indicat	ted fees a	and cre	dit anv	over paym	ents to:	Large	Entity	Smal	ll Entity		
		unt Num			- · - · • • • · · · · · · · · ·		Fee	Fee	Fee	Fee	Fee Description	Fee Paid
		unt Nam					Code	(\$)	Code	(\$)	•	
		Addition			Charge the Is	sue Fee Set In	105	130	205	65	Surcharge - late filing fee or oath	
		d Under				at the Mailing	127	50	227	253	Surcharge - late provisional filing fee or	
		6 and 1.17	7			of Allowance					cover sheet	
		nt Enclo					139	130	139	130	Non-English specification	į
	Ch			ney Ord	ler 🗆 Ot	her	147	2,520	147	2,520	For filing a request for reexamination	
	Z 01			CULA		iloi	112	920*	112	920*	Requesting publication of SIR prior	
		re.	E CAL	CULA	11011			720		,20	to Examiner action	
1. FILI		EΕ					113	1,840*	113	1,840*	Requesting publication of SIR after	
Large E	Cntity	Small	l Entity								Examiner action	
Fee	Fee	Fee	Fee	Fee 1	Description	Fee Paid	115	110	215	55	Extension for reply within first month	
Code	(\$)	Code	(\$)				116	400	216	200	Extension for reply within second month	
101	790	201	395		ty filing fee	790.00	117	950	217	475	Extension for reply within third month	
106	330	206	165		gn filing fee		118	1,510	218	755	Extension for reply within fourth month	
107	540	207	270		filing fee		128	2,060	228	1,030	Extension for reply within fifth month	
108	790	208	395		sue filing fee		119	310	219	155	Notice of Appeal	
114	150	214	75		isional filing	fee	120	310	220	155	Filing a brief in support of an appeal	,
				SUBTO	TAL(1)	\$	121	270	221	135	Request for oral hearing	
2. CLA	AIMS				Fee from		138	1,510	138	1,510	Petition to institute a public use proceeding	
				Extra	below	Fee Paid	140	110	240	55	Petition to revive - unavoidable	
Total Cl	aims	<u>62</u> -	20 = 42	X 22 =		924.00	141	1,320	241	660	Petition to revive - unintentional	
Independ	dent Cla	ims <u>62</u> -	3 = 59	X82 =		4,838.00	142	1,320	242	660	Utility issue fee (or reissue)	
Multiple	Depend	dent Clain	18	0	=	0	143	450	243	225	Design issue fee	
							144	670	244	3353	Plant issue fee	
Large E	Intity	Small	Entity				122	130	122	130	Petitions to the Commissioner	
Fee	Fee	Fee	Fee		Fee Desc	ription	123	50	123	50	Petitions related to provisional	
Code	(\$)	Code	(\$)								applications	
103	22	203	11	Clair	ns in excess o	of 20	126	240	126	240	Submission of Information Disclosure	
102	82	202	41	Inder	endent clain	s in excess of 3					Stmt.	
104	270	204	135	Mult	iple depende	nt claim	581	40	581	40	Recording each patent assignment per	
109	82	209	41	Reiss	ue independe	ent claims					property (times number of properties)	
					original pate		146	<b>79</b> 0	246	395	Filing a submission after final	
110	22	210	11	Reiss	ue claims in	excess of 20					rejection (37 CFR 1.129(a))	
					ver original		149	790	249	395	For each additional invention to be	
						•					examined (37 CFR 1.129(b))	
				SUBT	OTAL (2)	\$ 5,762.00	a					
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SUBMITTED B	<b>Y</b> :		Complete (if applicable)		
Typed or Printed	l				
Name	_	Paula A. Campbell		Reg. Number	32,503
	\			Deposit Account	
Signature		auto Claylle Date	04/ <b>/7/</b> 98	User ID	20-0531
188PAC3999/63	3.505656	· · · · · · · · · · · · · · · · · ·	-		<del></del>

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231.